

FIG. 1



Charles M. Patton
METHOD AND APPARATUS FOR USING STRATEGICALLY LOCATED REFLECTORS TO CREATE
PATHWAYS FOR NETWORKING OF LINE-OF-SIGHT COMPUTING DEVICES"

Serial No. 10/021,221
SRI/4596-2 / KWT

2/15

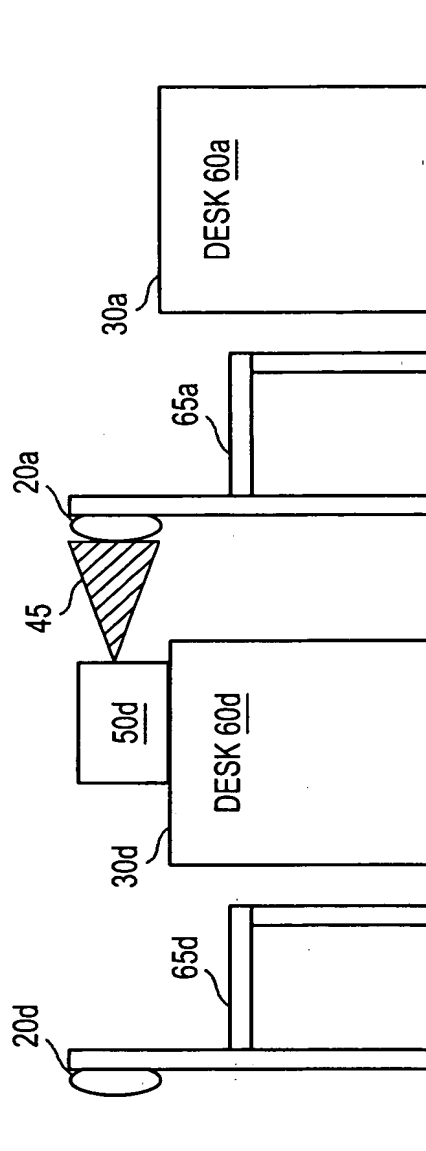
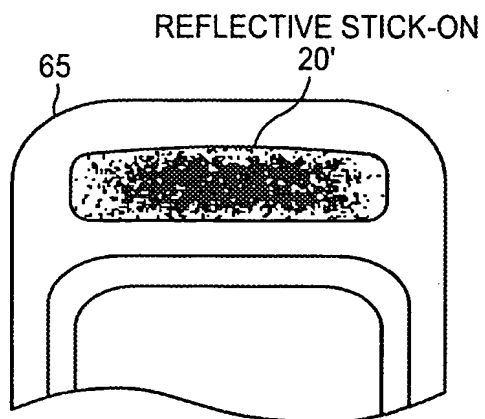


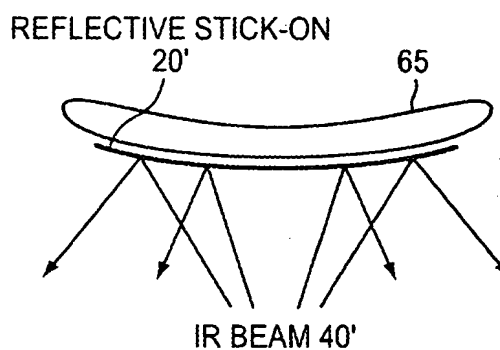
FIG. 2

+



STUDENT CHAIR_BACK
FROM BEHIND

FIG. 3A



STUDENT CHAIR_BACK
TOP VIEW

FIG. 3B

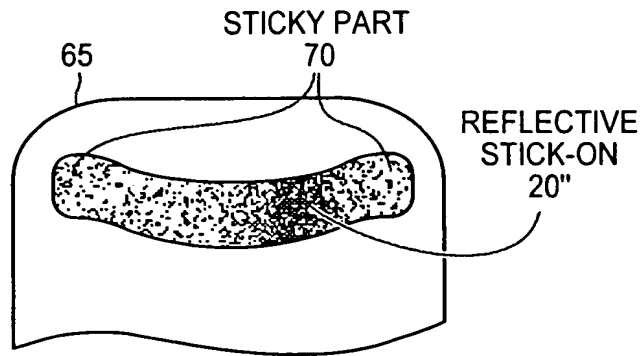
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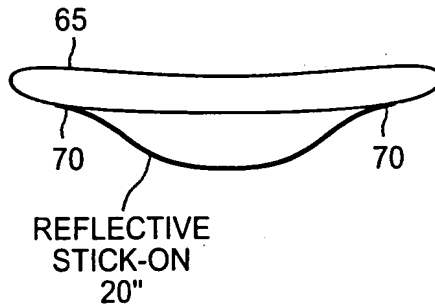
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4/15



STUDENT CHAIR_BACK
FROM BEHIND

FIG. 4A



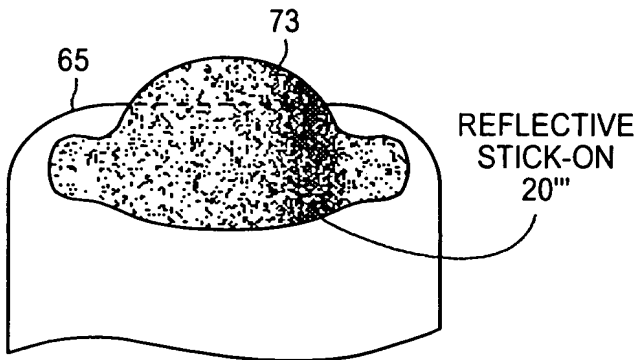
STUDENT CHAIR_BACK
TOP VIEW

FIG. 4B



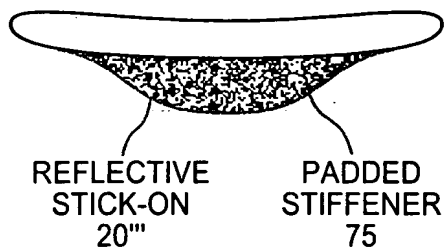


5/15



STUDENT CHAIR_BACK
FROM BEHIND

FIG. 5A



STUDENT CHAIR_BACK
TOP VIEW

FIG. 5B

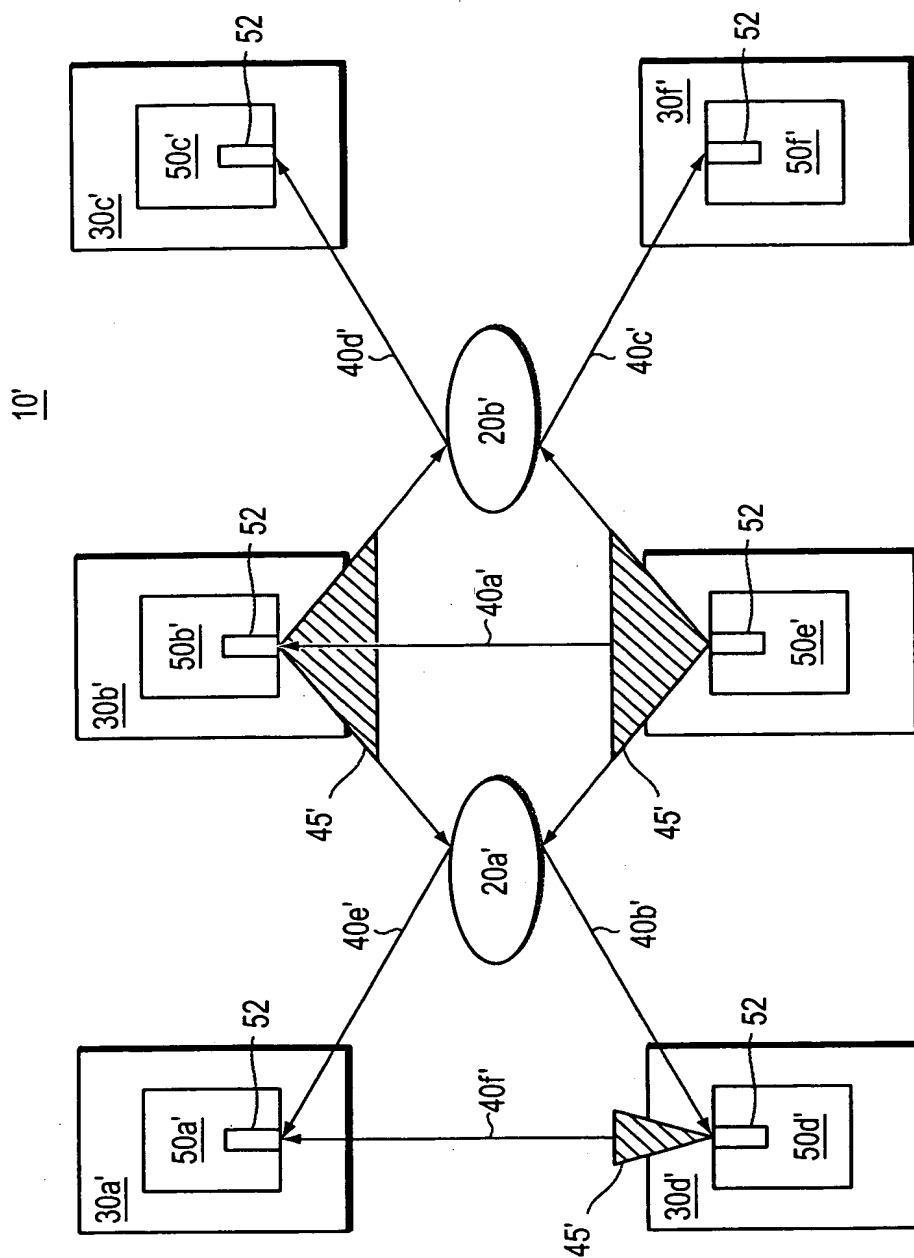
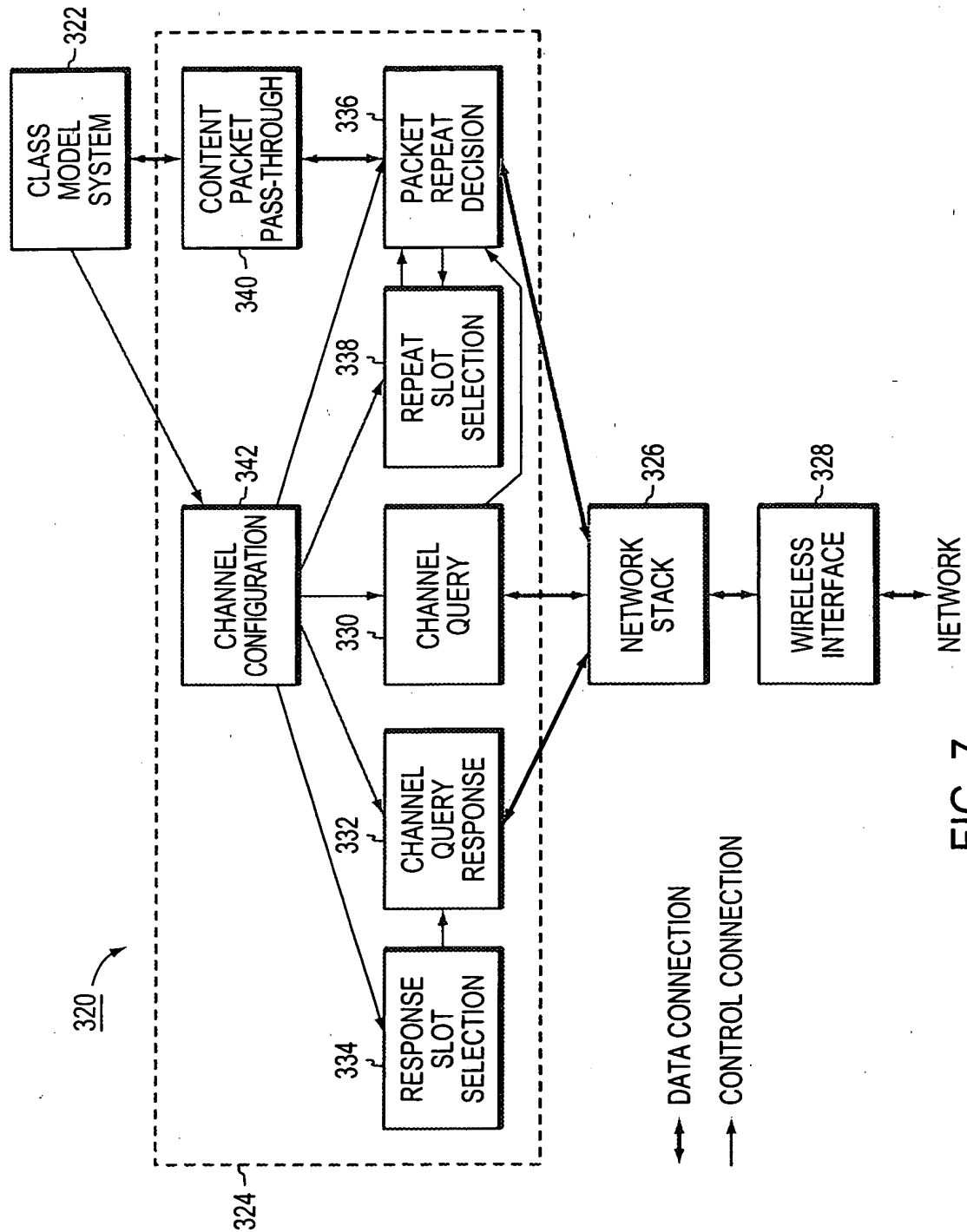
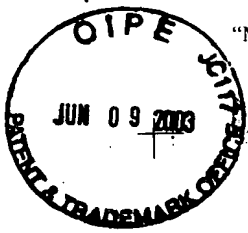


FIG. 6





8/15

CHANNEL QUERY

FLOW CHART

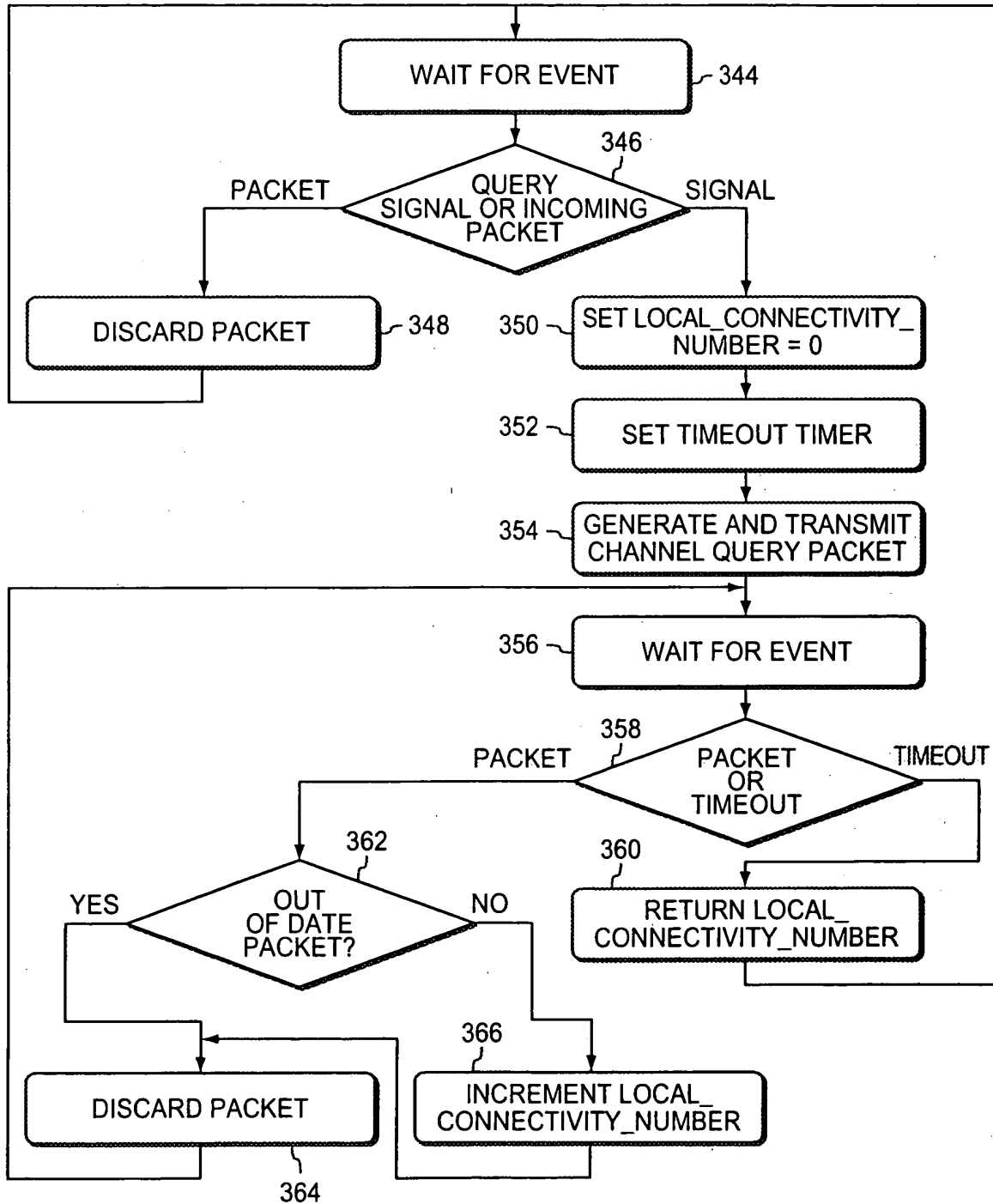


FIG. 8

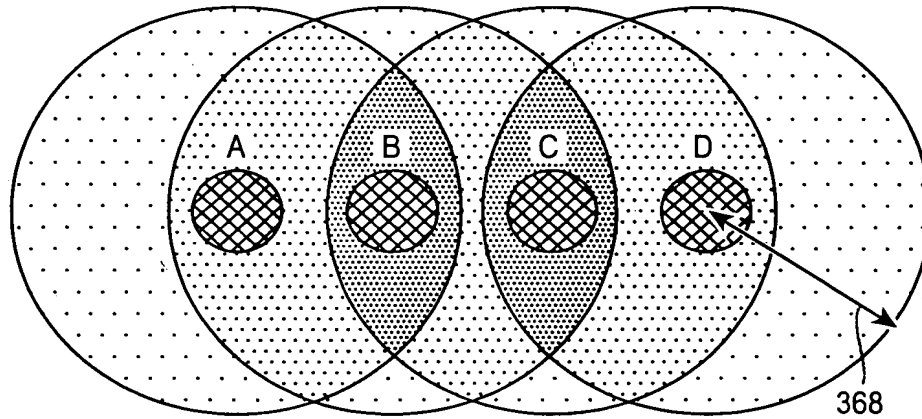


FIG. 9A



10/15

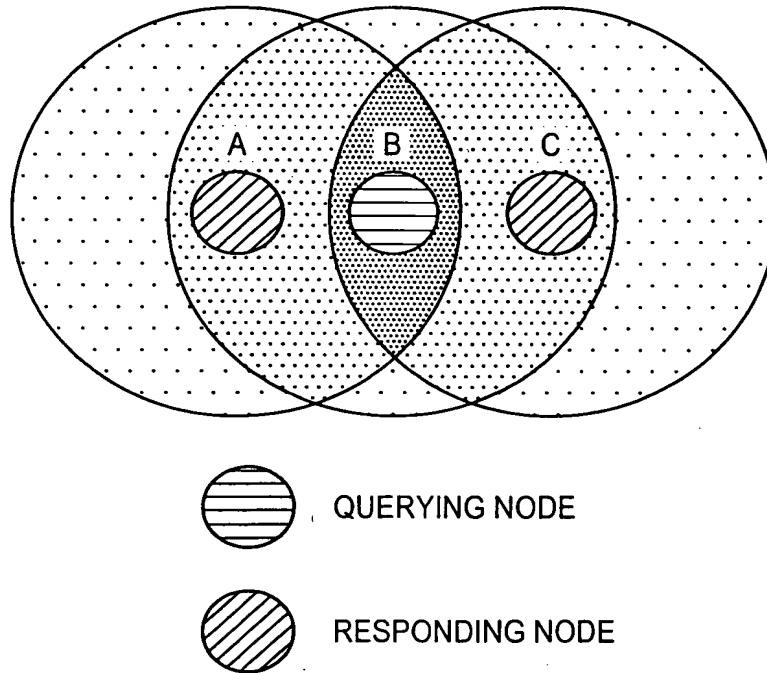


FIG. 9B LOCAL CONNECTIVITY NUMBER = 2



11/15

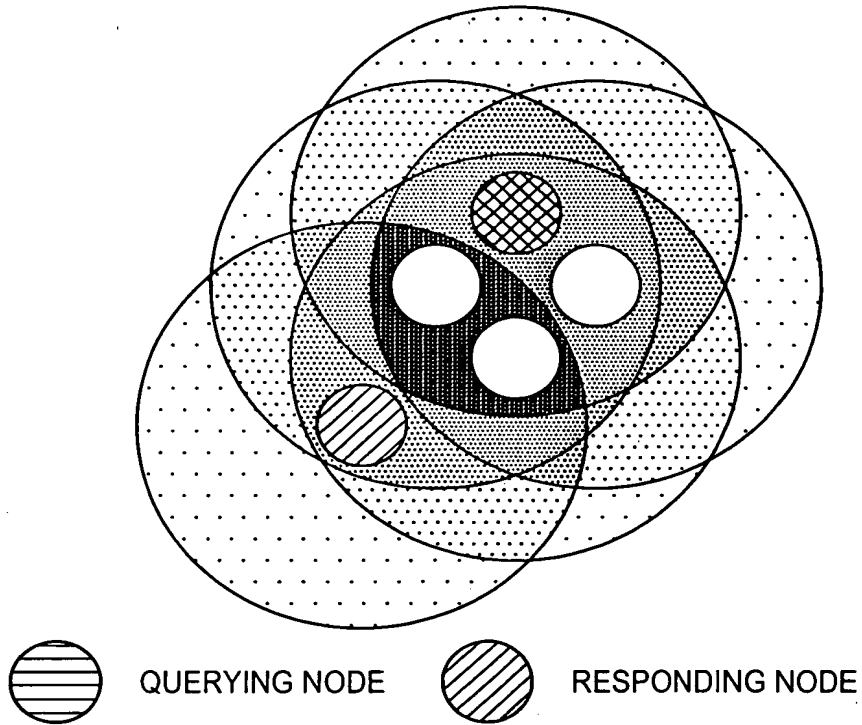


FIG. 9C LOCAL CONNECTIVITY NUMBER = 2

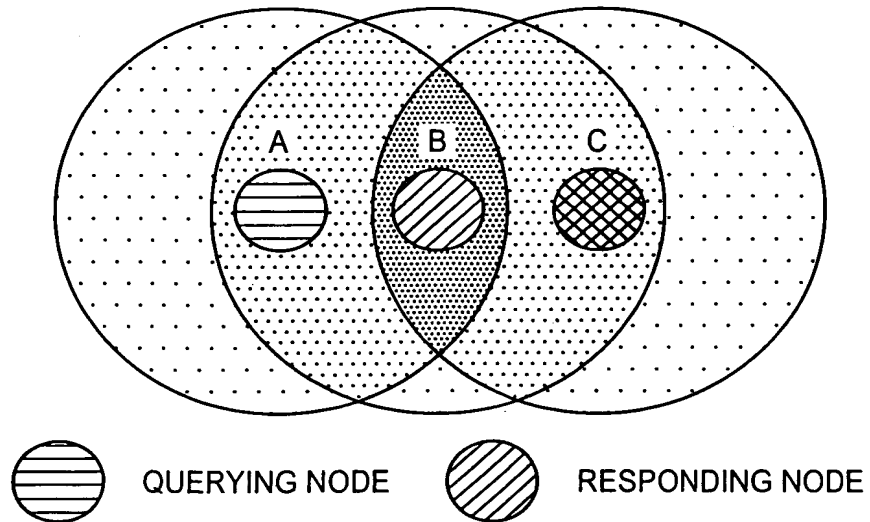


FIG. 9D LOCAL CONNECTIVITY NUMBER = 1

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12/15

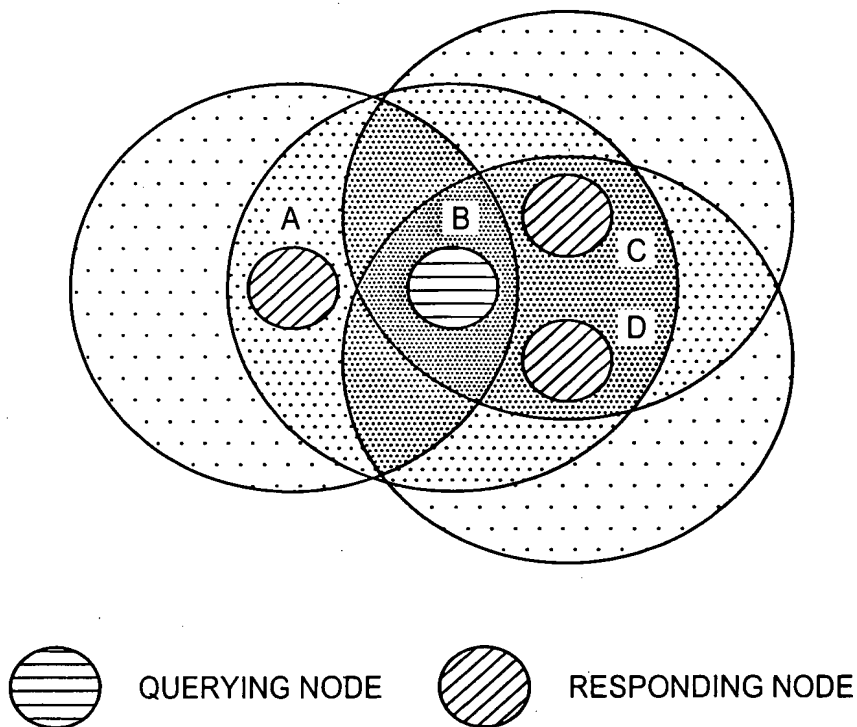


FIG. 9E LOCAL CONNECTIVITY NUMBER = 3

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13/15

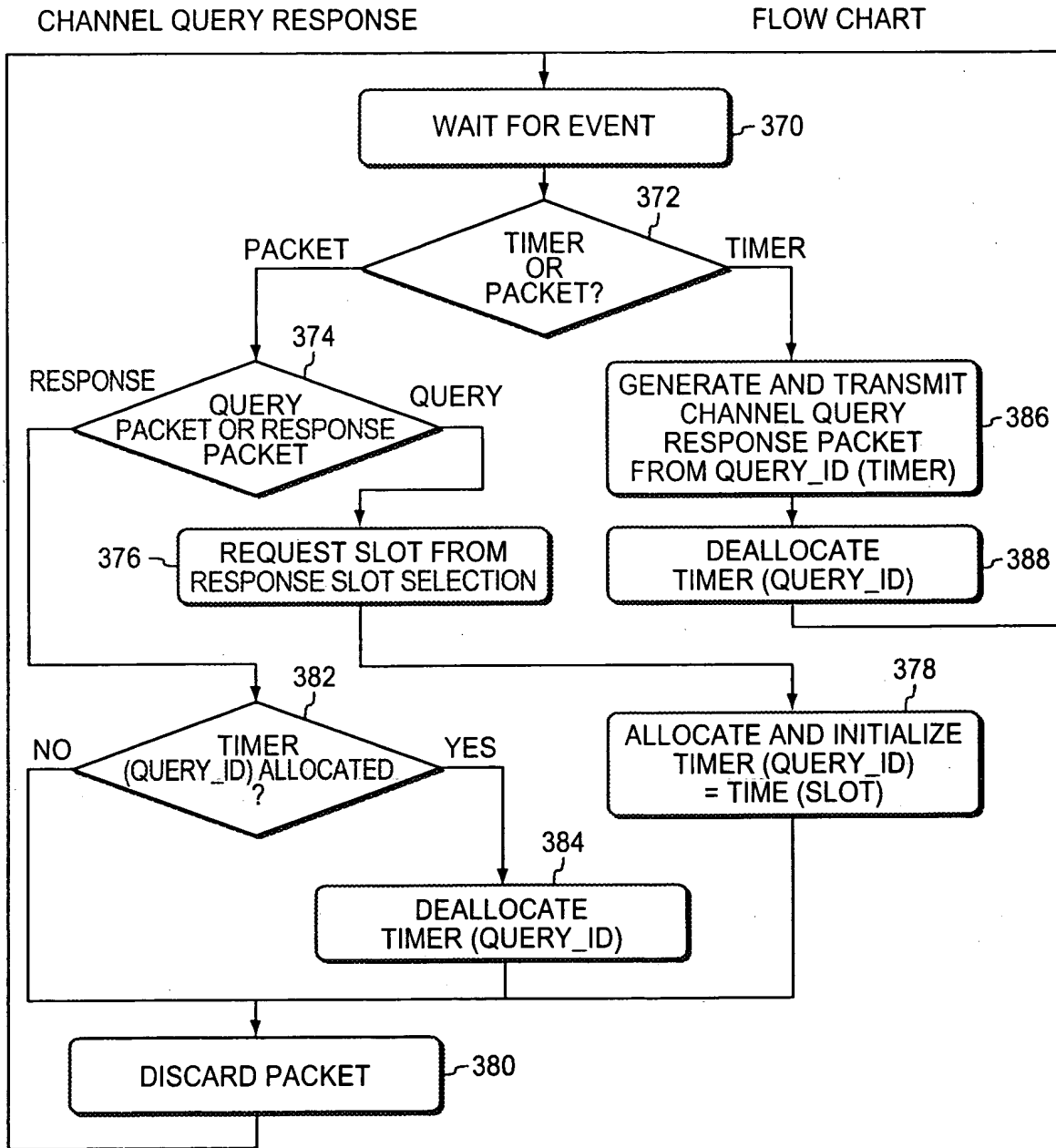
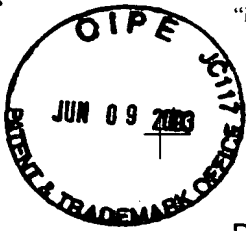


FIG. 10



14/15

PACKET REPEAT DECISION

FLOW CHART

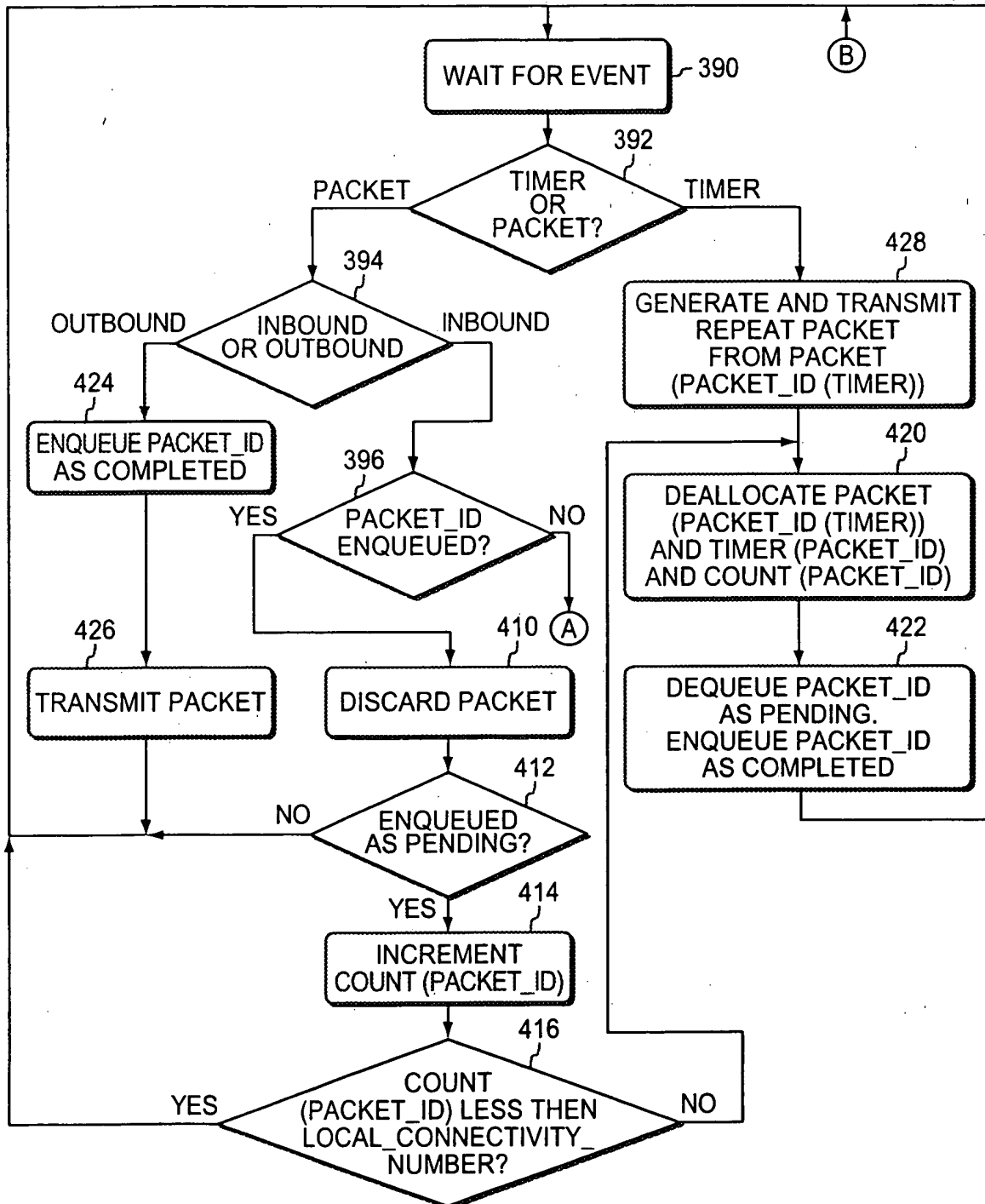


FIG. 11A



15/15

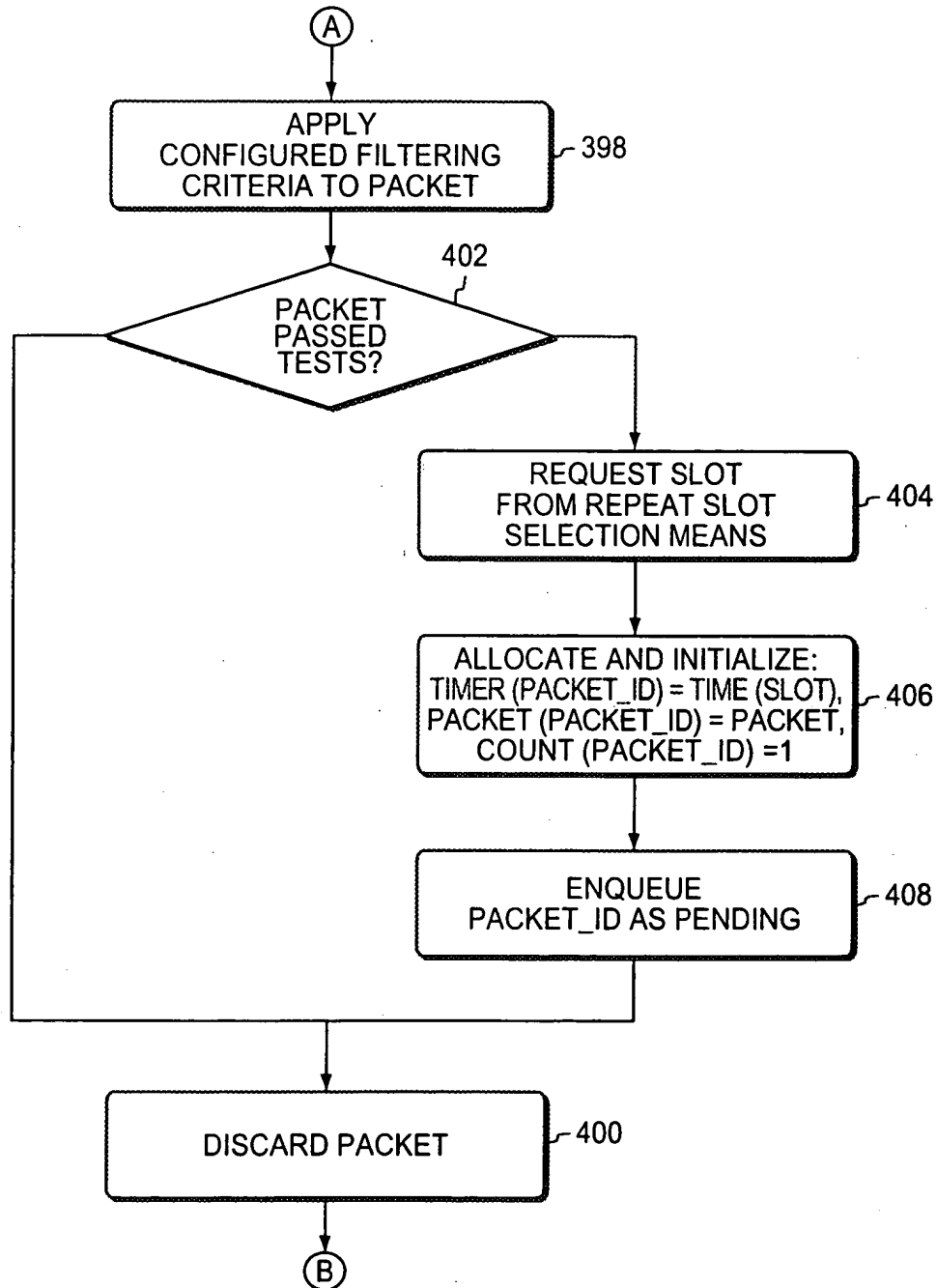


FIG. 11B